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CHECK IT OUT

The Library is pleased to introduce a new feature to the online catalog Web module! Using the page at <http://fnlib.fnal.gov/patron.html> you can access your own Fermilab Library account to:

1. See a list of the items you currently have checked out
2. Renew items that are not overdue
3. See a list of items that you have requested to be held

For secure access, this feature requires the use of a Personal Identification Number (PIN) as well as your Fermilab ID number.

To use this new feature, go to the Web page located at <http://fnlib.fnal.gov/patron.html>. At the "Please enter your Fermilab Library card number" prompt, type in your five-digit Fermilab ID number. Append the following character to your ID number, depending on your status:

1. N for Employee
2. V for Visitor
3. C for Contractor

Example, if your ID number is 4765 and you are an employee, enter 04765N.

At the "Please enter your Library PIN number" prompt, type your phone extension. For example, if your telephone number is 840-0001, your PIN would be 0001.

If you would like to change your PIN number, simply fill out the online request form on the Web page. Please allow at least 48 hours for PIN number changes. You will be notified by e-mail when your new PIN has been set.

The Library staff is happy to continue to renew books for you, either in person, over the phone, or via e-mail request.

SURVEY SAYS

Our department's services and resources survey showed that nearly 30% of the respondents were unaware of the Library's online search services and more that 50% were unfamiliar with many of the CD-ROM resources available from the Library. This article will describe some of these services and products. If you have any questions stop by the Library.

LIBRARY OFFERS ASSISTANCE WITH LITERATURE REVIEW

The Fermilab Library has several indexes on CD-ROM, and provides access to a number of indexes on the World Wide Web. Most of these databases are bibliographic citations that can be used for literature review. You can search some indexes yourself; others we must access for you. After you compile a list of useful articles from an index, Library staff can help you locate the articles in our library or obtain them through interlibrary loan.

CARL UNCOVER

UnCover is an online table of contents index and article delivery service for approximately 17,000 magazines and journals. Most physics, engineering, business, and general journals are included. Many articles cited in UnCover can be ordered online and delivered to your fax machine within an average of 24 hours. You pay only for the articles you order, and can charge your order to most credit cards. No password is necessary to access UnCover via telnet. Either telnet to the Library's catalog at fnlib.fnal.gov, and select option U to go on to UnCover, or telnet directly to database.carl.org, or access Uncover on the Web at <http://uncweb.carl.org/A> handout with tips on searching UnCover are available in the Fermilab Library.

INSPEC ON CD-ROM

INSPEC indexes articles and conference proceedings of published literature on all aspects of physics, electronics, electrical engineering, computer science and information technology. "Physics Abstracts" was incorporated into INSPEC in 1994. The CD-ROM version provides powerful search capabilities. It must be used in the Library at the CD-ROM workstation near the Library office. Results can be saved to disk or printed. (The Library has purchased a block of INSPEC searches on the FirstSearch system on the Web. This version of INSPEC has fewer search capabilities, but it is available from your office. Contact the Library Administrator at x6014 or the Systems Librarian at x6017 for the password to First Search.)

COMPUTER SELECT ON CD-ROM

Computer Select indexes the most recent 12 months of computer-related journal articles. It also includes databases of software and hardware product specifications, and computer manufacturing company profiles. It must be used in the Library at the CD-ROM workstation near the Library office. Results can be saved to disk or printed.

All of the above services are free. In the next issue of *Resources* we will describe indexes available for a fee.

RESOURCES
for information

<http://fnalpubs.fnal.gov/resources/welcome.html>

RESOURCES

for information

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HELPER APPLICATIONS FOR VIEWING, DOWNLOADING AND PRINTING PREPRINTS

Fermilab preprints and technical reports from 1995 to the present are available on the Information Resources Department's full-text preprint fileserver, fnalpubs.fnal.gov. Papers are listed in a monthly update format (http://www-lib.fnal.gov/techpubs/pubs_lists.html) and are keyword searchable via the Fermilab Library's online catalog (<http://fnlib.fnal.gov/MARION>). The publications are stored in Postscript, gzip compressed Postscript and PDF formats, all of which require additional software applications for viewing and printing. Depending upon your computing platform, you may need the following:

MACINTOSH

Macintosh users will need the following software installed and configured on their machines to view and print publications on fnalpubs. The Web locations (URLs) for accessing these applications are in parentheses.

- ◆ A World Wide Web browser such as:
Netscape (http://home.netscape.com/comprod/mirror/client_download.html), or
Internet Explorer (<http://www.microsoft.com/ie/download/>)
- ◆ *Ghostscript* for reading and printing Postscript files
(<http://www.cs.wisc.edu/~ghost/>)
- ◆ *Acrobat Reader* for reading and printing PDF format files
(<http://www.adobe.com/prodindex/acrobat/readstep.html>)
- ◆ An ftp client such as *Fetch* for retrieving or placing files via ftp
(<http://www.dartmouth.edu/pages/softdev/fetch.html>)
- ◆ *NCSA Telnet*, for accessing FNALPUBS in command mode, and searching through directories
(<http://www.ncsa.uiuc.edu/SDG/Software/Brochure/Overview/MacTelnet.overview.html>). This application also includes an FTP client.

Mac users may also want a compression utility for downloading gzip and compressed Postscript files from our server:

- ◆ *MacGzip* (<http://persephone.cps.unizar.es/General/gente/spd/gzip/gzip.html>)

PERSONAL COMPUTERS

PC users will need the following software installed and configured on their machines to view and print publications available on fnalpubs:

- ◆ A World Wide Web browser such as:
Netscape (http://home.netscape.com/comprod/mirror/client_download.html), or
Internet Explorer (<http://www.microsoft.com/ie/download/>)
- ◆ *Ghostscript* and *GSView* for reading and printing Postscript files
(<http://www.cs.wisc.edu/~ghost/>)
- ◆ *Acrobat Reader* for reading and printing PDF format files
(<http://www.adobe.com/prodindex/acrobat/readstep.html>)

HELPER APPLICATIONS CONTINUED

PC users may also want a compression utility for handling gzipped and compressed Postscript files, such as:

- ◆ *WinZip* (<http://www.winzip.com/>)

An FTP Client for directly retrieving papers from our server (not needed for Windows 95 or NT users, just Windows 3.1 or lower users), such as:

- ◆ *QVTNet* (<http://www.frontiernet.net/~qpcsoft/>)

UNIX

Unix users will need the following software installed and configured on their machines to view and print publications available on fnalpubs:

- ◆ A World Wide Web browser, such as:
Netscape (http://home.netscape.com/comprod/mirror/client_download.html), or
Internet Explorer (<http://www.microsoft.com/ie/download/>) Solaris 2.5.1 only
- ◆ *Ghostscript* for reading and printing Postscript files
(<http://www.cs.wisc.edu/~ghost/>)
- ◆ *Acrobat Reader* for reading and printing PDF format files
(<http://www.adobe.com/prodindex/acrobat/readstep.html>)
- ◆ *xpdf*, a unix utility available on [fnal](http://fnalpubs) for reading and printing PDF format files.
(<http://cddocs.fnal.gov/cfdocs/productsDB/getprod.cfm?ProdName=xpdf>)

In addition, Netscape needs to be configured under OPTIONS/GENERAL PREFERENCES/HELPERS, and Internet Explorer needs to be configured under VIEW/OPTIONS/PROGRAMS, to make use of some of these applications. Also, systems should be upgraded with as much memory as possible to ensure that all related software programs can be installed and operated properly.

Some of the applications listed above are freeware and some are shareware. It is your responsibility to carefully read and adhere to all license restrictions accompanying each software title. Also check with your systems manager regarding any guidelines for installing software.



WEBLIOGRAPHY

Now that the Library online catalog is accessible via the Web, it is very easy for Library staff to create Web-based bibliographies of items in our collection. Please consider this if you would like a "Webliography" for a meeting, talk or special event.

We did a Webliography for the Computing Division as part the preparations for the September Open House. It was a list of Feynman's books in our Library. If you want to look at it and get an idea of what we can do for you, the address is <http://fnalpubs.fnal.gov/library/rpfbooks.html>.